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transformers, and  
autotransformers.

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motors.

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3 Basic concepts of Rotating Machines. Transformers have already been introduced. The transformer is a static device having primary and secondary windings. In rotating machines, there are two parts: the stator

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and the rotor. Rotating electrical machines are also of two types: DC and AC machines.

Electrical machines are widely used.

### **3 Basic concepts of Rotating Machines - Electrical ...**

The machines which are operated in relation with electrical energy are called electric machines or electrical machines. In electrical machines, either input

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or output or both can be electricity. Types of Electrical Machines.

The electric machines are of three main types, transformer, generator, and motor.

Electrical Transformer: In the transformer, both input and output are electrical power.

## **Electric Machines Transformers Generators and Motors ...**

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exponential curves,  
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In mechanical terms,  
the rotor is the rotating  
part, and the stator is  
the stationary part of  
an electrical machine.  
In electrical terms, the  
armature is the power-

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producing component and the field is the magnetic field component of an electrical machine. The armature can be on either the rotor or the stator.

### **Electric machine - Wikipedia**

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to model electric devices such as 3-phases transformers [1]. However, the PGD has not been used to model problems accounting for the motion of an electrical machine. In this communication, we apply the PGD to a 2D linear FE model of a rotating electrical machine. II, FE



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